IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21724

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4636-44-9217

APPLICANT: Titan Builders APPLICANT ADDRESS: PO Box 3126 Mooresville NC

SITE ADDRESS: 254 Stutts Rd, Mocksville PHONE: 704-201-6705 ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, TL on Stutts, Lot on R past/On Corner of Fairway and Stutts

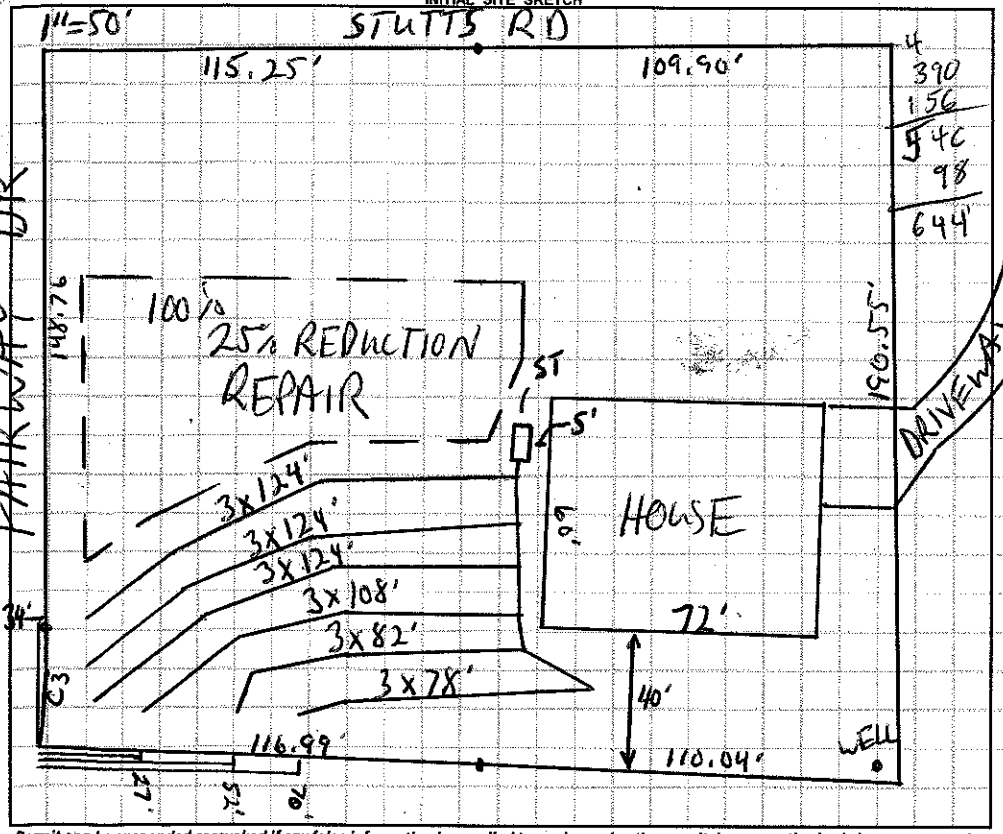
SUBDIVISION: Fairway Estates SECTION: — LOT # 213 LOT AREA: 0.957 ac DESIGN FLOW: 480gpd L.T.A.R.: 0.25

Septic Tank	1000	(gal)	STB 825	Date	5-16-16	☑ New System	☐ Repair	☐ Expansion	System Type: I (II) III IV V VI	☑ Residence	No. Bedrooms 4
Pump Tank	—	(gal)	PT —	Date	—	System Description:	Conventional			☐ Business	No. Persons 8
Pump Make	—	Model	—	Serial #	—	Repair System Description:	Conventional			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	6	Linear Ft:	640'	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	* 48" *	Gravel Depth	12"	☑ GRAVITY	☐ PRESSURE			☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

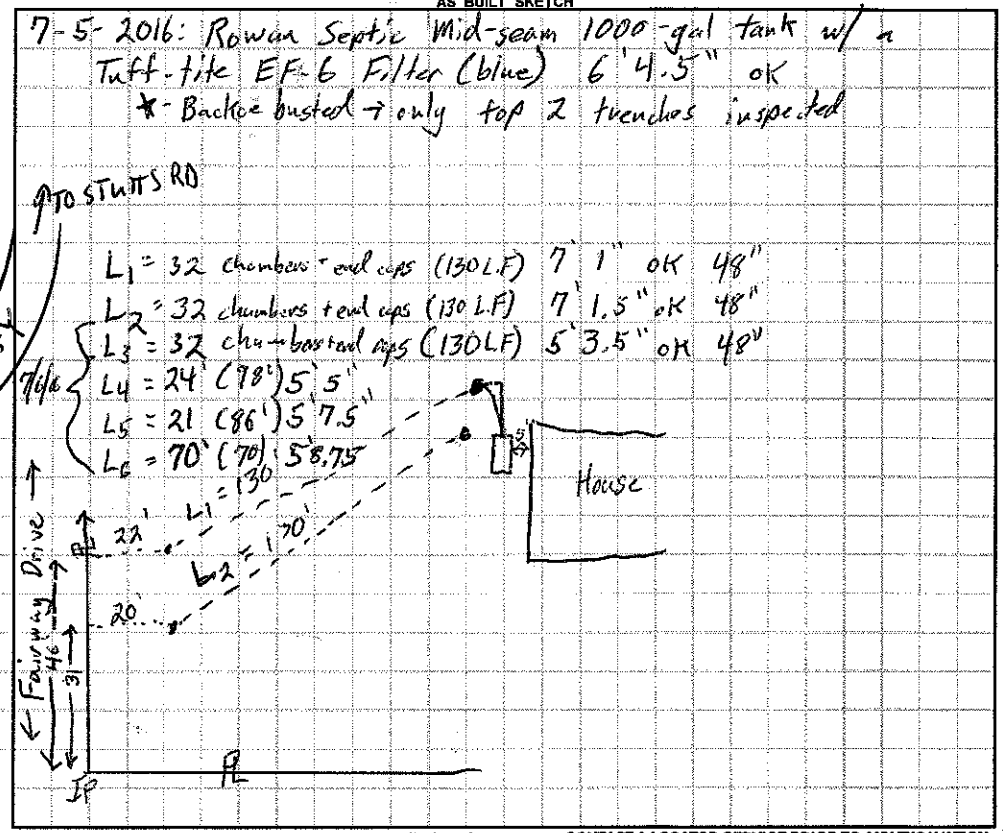
Comments / Conditions: *INSTALL TRENCHES 48" DEEP*.
25% REDUCTION MATERIAL (Chambers or EZ Flow) Can be used in place of Gravel (with no reduction)

INITIAL SITE SKETCH



AS BUILT SKETCH

7-5-2016: Rowan Septic Mid-seam 1000-gal tank w/ a Tuff-Tite EF-6 Filter (blue) 6'4.5" OK
* - Backhoe busted → only top 2 trenches inspected



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat* valid without expiration. ☑ **IMPROVEMENT PERMIT** *with site plan* valid for 60 mos. ☑ **AUTHORIZATION TO CONSTRUCT** valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Date: 8/11/2015 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Date: 8-20-15 OPERATION PERMIT by: Tom Shuck Date: 7-6-2016

AUTHORIZATION TO CONSTRUCT by: Date: 8-20-15 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK